Available online at www.sciencedirect.com
SCIENCE DIRECT
ELSEVIER
Drug and Alcohol Dependence 79 (2005) 433–435
DRUG and ALCOHOL DEPENDENCE
www.elsevier.com/locate/drugalcdep

Volume contents

Volume 79 (2005)

Volume 79/1

Full length reports

Buprenorphine versus methadone in the treatment of pregnant opioid-dependent patients: effects on the neonatal abstinence syndrome
H.E. Jones, R.E. Johnson, D.R. Jasinski, K.E. O'Grady, C.A. Chisholm, R.E. Choo, M. Crocetti, R. Dudas, C. Harrow, M.A. Huestis, L.M. Jansson, M. Lantz, B.M. Lester, L. Milio 1

Who becomes cannabis dependent soon after onset of use? Epidemiological evidence from the United States: 2000–2001
C.-Y. Chen, M.S. O'Brien, J.C. Anthony 11

Prevalence and correlates of cocaine physical dependence subtypes using the DSM-IV in outpatients receiving opioid agonist medication
E.R. Disney, M. Kidorf, V.L. King, K. Neufeld, K. Kolodner, R.K. Brooner 23

Validation of the timeline follow-back in the assessment of adolescent smoking
J.M. Lewis-Esquerre, S.M. Colby, T.O. Tevyaw, C.A. Eaton, C.W. Kahler, P.M. Monti 33

Validation of the nicotine dependence syndrome scale (NDSS): a criterion-group design contrasting chippers and regular smokers
S. Shiffman, M.A. Sayette 45

Correlates of nonmedical use of prescription benzodiazepine anxiolytics: results from a national survey of U.S. college students
S.E. McCabe 53

Alterations of the vascular basal lamina in the cerebral cortex in drug abuse: a combined morphometric and immunohistochemical investigation
A. Büttner, C. Kroehling, G. Mall, R. Penning, S. Weis 63

Depression syndromes with risk of alcohol dependence in adulthood: a latent class analysis
R.M. Crum, C.L. Storr, Y.-F. Chan 71

The level of response to alcohol in daughters of alcoholics and controls
M.Y. Eng, M.A. Schuckit, T.L. Smith 83

The effect of buprenorphine and benzodiazepines on respiration in the rat
S. Nielsen, D.A. Taylor 95

Alcohol intoxication and sexual risk behaviors among rural-to-urban migrants in China
D. Lin, X. Li, H. Yang, X. Fang, B. Stanton, X. Chen, A. Abbey, H. Liu 103

Short communication

The practice of office-based buprenorphine treatment of opioid dependence: is it associated with new patients entering into treatment?
L.E. Sullivan, M. Chawarski, P.G. O'Connor, R.S. Schottenfeld, D.A. Fiellin 113

Calendar of forthcoming meetings 117

Volume 79/2

Full length reports

Reinforcement-based therapy: 12-month evaluation of an outpatient drug-free treatment for heroin abusers
H.E. Jones, C.J. Wong, M. Tuten, M.L. Stitzer 119

The impact of a reduction in drug supply on demand for and compliance with treatment for drug dependence
L. Degenhardt, E. Conroy, C. Day, S. Gilmour, W. Hall 129

Mortality in heroin-assisted treatment in Switzerland 1994–2000
J. Rehm, U. Frick, C. Hartwig, F. Gutzwiller, P. Gschwend, A. Uchtenhagen 137

Are judicial status hearings a "key component" of drug court? Six and twelve months outcomes
D.B. Marlowe, D.S. Festinger, K.L. Dugosh, P.A. Lee 145

Efficacy of dose and contingency management procedures in LAAM-maintained cocaine-dependent patients
A. Oliveto, J. Poling, K.A. Sevarino, K.R. Gonsai, E.F. McCance-Katz, S.M. Stine, T.R. Kosten 157

doi:10.1016/S0376-8716(05)00233-4

Drug use practices among MDMA/ecstasy users in Ohio: a latent class analysis
R.G. Carlson, J. Wang, R.S. Falck, H.A. Siegal 167
Circumstances of witnessed drug overdose in New York City: implications for intervention
M. Tracy, T.M. Piper, D. Ompad, A. Bucciarelli, P.O. Coffin, D. Vlahov, S. Galea 181
Determinants of methadone treatment assignment among heroin addicts on first admission to public treatment centres in Italy
A.M. Bargagli, P. Schifano, M. Davoli, F. Faggiano, C.A. Perucci, The VEdeTTE Study Group 191
fMRI response to spatial working memory in adolescents with comorbid marijuana and alcohol use disorders
A.D. Schweinsburg, B.C. Schweinsburg, E.H. Cheung, G.G. Brown, S.A. Brown, S.F. Tapert 201
Transdermal nicotine alters some of marihuana's effects in male and female volunteers
D.M. Penetar, E.M. Kouri, M.M. Gross, E.M. McCarthy, C.K. Rhee, E.N. Peters, S.E. Lukas 211
Alcohol and benzodiazepines in falls: An epidemiological view
I. Kurzthaler, M. Wambacher, K. Golser, G. Sperner, B. Sperner-Unterweger, A. Haidekker, M. Pavlic, G. Kemmler, W. Wolfgang Fleischhacker ... 225
Prediction of relapse to frequent heroin use and the role of methadone prescription: An analysis of the Amsterdam Cohort Study among drug users
F. Termorshuizen, A. Krol, M. Prins, R. Geskus, W. van den Brink, E.J.C. van Ameijden 231
Telephone self-monitoring among alcohol use disorder patients in early recovery: a randomized study of feasibility and measurement reactivity
T.L. Simpson, D.R. Kivlahan, K.R. Bush, M.E. McFall 241

Short communications

Alcohol use and HIV risk behaviors among HIV-infected hospitalized patients in St. Petersburg, Russia
E.M. Krupitsky, N.J. Horton, E.C. Williams, D. Lioznov, M. Kuznetsova, E. Zvartau, J.H. Samet 251
An evaluation of the reinforcing effects of memantine in cocaine-dependent humans
S.K. Vosburg, C.L. Hart, M. Haney, R.W. Foltin 257
Relationship between blood alcohol concentration and carbohydrate-deficient transferrin among drivers
B.M.R. Appenzeller, S. Schneider, A. Maul, R. Wennig 261
Contingency management treatments that reinforce completion of goal-related activities: Participation in family activities and its association with outcomes
M.W. Lewis, N.M. Petry 267
Deficits in response inhibition associated with chronic methamphetamine abuse
J.R. Monterosso, A.R. Aron, X. Cordova, J. Xu, E.D. London 273

Calendar of forthcoming meetings 279

Volume 79/3

Review

Historical trends in the production and consumption of illicit drugs in Mexico: Implications for the prevention of blood borne infections
J. Bucardo, K.C. Brouwer, C. Magis-Rodríguez, R. Ramos, M. Fraga, S.G. Perez, T.L. Patterson, S.A. Strathdee 281

Full length reports

Reductions in criminal convictions after addiction treatment: 5-year follow-up
M. Gossop, K. Trakada, D. Stewart, J. Witton 295
Examining the influence of drop-outs in a follow-up of maintained opiate users
G. Encrenaz, V. Rondeau, A. Messiah, M. Auriacombe 303
The increase in the association of education and cocaine use over the 1980s and 1990s: Evidence for a 'historical period' effect
R.A. Miech, H. Chilcoat, V.S. Harder 311
The video assessment of simulated encounters (VASE): Development and validation of a group-administered method for evaluating clinician skills in motivational interviewing
D.B. Rosengren, J.S. Baer, B. Hartzler, C.W. Dunn, E.A. Wells 321
Pathways into ecstasy use: The role of prior cannabis use and ecstasy availability
P. Zimmermann, H.-U. Wittchen, F. Waszak, A. Nocon, M. Höfler, R. Lieb 331
Brain catalase mediates potentiation of social recognition memory produced by ethanol in mice
H.M. Manrique, M. Miquel, C.M.G. Aragon 343
Reducing hospital presentations for opioid overdose in patients treated with sustained release naltrexone implants
G.K. Hulse, R.J. Tait, S.D. Comer, M.A. Sullivan, I.G. Jacobs, D. Arnold-Reed 351
Emergency department-based intervention with adolescent substance users: 12-month outcomes
R.J. Tait, G.K. Hulse, S.I. Robertson, P.C. Sprivulis 359
Adolescent substance use and hospital presentations: A record linkage assessment of 12-month outcomes
R.J. Tait, G.K. Hulse 365
Effects of item sequence on the performance of the AUDIT in general practices
G. Bischof, S. Reinhardt, J. Grothues, I. Dybek, C. Meyer, U. Hapke, U. John, H.-J. Rumpf 373
DRD2 genotypes and substance use in adolescent children of alcoholics
B.T. Conner, E.P. Noble, S.M. Berman, T. Ozkaragoz, T. Ritchie, T. Antolin, C. Sheen 379
Association of sex, hygiene and drug equipment sharing with hepatitis C virus infection among non-injecting drug users in New York City
C.J. Howe, C.M. Fuller, D.C. Ompad, S. Galea, B. Koblin, D. Thomas, D. Vlahov 389
Age differentials in the impacts of reduced heroin: Effects of a "heroin shortage" in NSW, Australia
L. Degenhardt, C. Day, E. Conroy, S. Gilmour, W. Hall 397

Patient perspectives on methadone maintenance treatment in the Valencia Region: Dose adjustment, participation in dosage regulation, and satisfaction with treatment
J. Pérez de los Cobos, J. Trujols, J.C. Valderrama, S. Valero, T. Puig 405
Prevalence and trends of alcohol use and misuse among adolescents and young adults in the Netherlands from 1993 to 2000
E.A.P. Poelen, R.H.J. Scholte, R.C.M.E. Engels, D.I. Boomsma, G. Willemsen 413
Mortality among subjects previously apprehended for driving under the influence of traffic-hazardous medicinal drugs
A.M. Hausken, S. Skurtveit, A.S. Christophersen 423

Calendar of forthcoming meetings 431
Volume contents 433